

A2 Page 1, line 5, replace "This application is being" with {U.S. Application Serial
No. 08/766,274, of which this application is a divisional application, was--.

A3 Page 2, line 2, replace "protocol" with --Management Information Base (MIB)--.
Page 3, line 32, change "Examples of NIC drivers are" to {NIC drivers are
designed by adaptor hardware manufacturers to interface to network operating systems, such
as--.

Page 4, line 9, change "3" to --1--.
Page 5, line 24, change "Another" to --Adaptor--.
Page 7, line 7, change "1" to --3--.
Page 7, line 8, change "4" to --7--.
Page 20, lines 23-24, replace "planned to be supported in future 3Com's" with --
in 3Com's future--.

A4 Page 21, line 11, at the end of the line add {The following description and figures
describe components of this remote management application.--

A5 Page 21, line 239, after "embodiment of" add {a remote management system
which could be used in conjunction with--.

IN THE CLAIMS:

Please cancel claims 1-9. Please add claim 24. For the convenience of the
Examiner, all claims now pending in this application are shown.

10. A bridge for use in a local area network comprising;
a plurality of ports capable of transmitting and receiving data on a network
segment;
a plurality of shared buffer memories for buffering data received on said ports or
waiting to be transmitted on said ports;
a bridge controller capable of reading the source and destination addresses of a
data packet received on one of said ports; and